#### **PATENT**

Docket No. 3553-4020US1 Express Mail Label No. EJ606951990US

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Jay S. Walker et al.

Prior Appln. Serial No. 08/889,319

#4 S. Co.Hn 2/23/90

Group Art Unit: 2765

Serial No

Examiner: Penny Caudle

Filed

November 18, 1999

For

CONDITIONAL PURCHASE OFFER MANAGEMENT SYSTEM

#### INFORMATION DISCLOSURE STATEMENT

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, may be deemed to be pertinent to the aboveidentified application and are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching.

- For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English 1. [ ] language, a European Search Report from a counterpart European application noting the relevance of that item is enclosed:
- For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English 2. [ ] language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application.
- 3. [x] Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in the prior parent [x] Continuation, [] Divisional or [] Continuation-In-Part application under 37 C.F.R. §1.53, U.S. Serial No. 08/889,319, filed July 8, 1997.
- 4. [x] No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in compliance with:
  - 37 C.F.R. §1.97(b)(1), within three months of the filing date of the above-identified application. [ x]
  - 37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set [] forth in §1.491 in an international application.
  - 37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits. [ ]

5. [ ]	in comp	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed cliance with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the date of a final action or a Notice of Allowance (where there has been no prior final action), and inpanied by one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9
6. [ ]	complia	due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since it is being filed in nce with 37 C.F.R. §1.97(c), after the period specified in paragraph 4 above but before the date of a final action or a notice of allowance (where there has been no prior final action):
	[]	A check in the amount of \$240.00 is enclosed in payment of the fee.
	[]	Charge the fee to Deposit Account No. 13-4500. Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
7. [ ]	in comp	due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed cliance with 37 C.F.R. §1.97(d), after the mailing date of a final action or a notice of allowance, were comes first, but before payment of the issue fee, and is accompanied by:
	a.	one of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below; and
	b.	the attached petition requesting consideration of this Information Disclosure Statement; and
	c.	the fee due under 37 C.F.R. §1.17(i)(1) which is paid as set forth in paragraph 10 below.
8. [ ]		due under 37 C.F.R. §1.17(i)(1) for this Information Disclosure Statement since it is being filed liance with:
	a. [ ]	37 C.F.R. §1.313(b)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue;
	b. [ ]	37 C.F.R. §1.313(b)(5), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue.
	c.	The fee due under 37 C.F.R. §1.17(i)(1) is paid as set forth in paragraph 10 below.
9. []	cited in	a communication from a foreign patent office in a counterpart foreign application not more than onths prior to the filing of this Information Disclosure Statement.
[ ]	cited in	a communication from a foreign patent office in a counterpart foreign application or, to my dge after making reasonable inquiry, was known to any individual designated in §1.56(c) more ee months prior to the filing of this Information Disclosure Statement.
10.[]	A check	in the amount of \$130.00 is enclosed in payment of the fee due under 37 C.F.R. §1.17(i)(1).
ſ١	Charge	the fee due under 37 C.F.R. §1.17(i)(1) to Deposit Account No. 13-4500. Order No.

#### \_\_\_\_\_. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.

- [X] The Assistant Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500. Order No. 3553-4020US1 A DUPLICATE COPY OF THIS SHEET IS ATTACHED.
- 11. [X] Applicants respectfully direct the Examiner's attention to the following U.S. Patent Applications, which are commonly assigned to the assignee of the instant application, and which may be deemed to be pertinent to the instant application:

| Serial No. |
|------------|------------|------------|------------|------------|
| 08/889,319 | 08/923,530 | 08/943,266 | 08/969,875 | 09/190,744 |
| 08/923,317 | 08/923,618 | 08/943,483 | 08/997,170 | 09/205,663 |
| 08/923,524 | 08/923,683 | 08/964,967 | 09/058,840 | 09/205,666 |
|            |            |            |            |            |
| 09/205,787 | 09/224,907 | 09/261,322 |            |            |
| 09/205,824 | 09/227,169 |            |            |            |
| 09/220,191 | 09/252,574 |            |            |            |
|            |            |            |            |            |

The Examiner is respectfully requested to fully consider and independently ascertain the teachings and relevance of those applications with respect to the instant application.

Respectfully submitted

MORGAN &/FINNEGAN, L.L.P.

Dated: November 18, 1999

Walter G. Hanchuk

Registration No. 35,179

Mailing Address: MORGAN & FINNEGAN, L.L.P 345 Park Avenue New York, New York 10154 (212) 758-4800 (212) 751-6849 Facsimile

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	5,845,265	12/1/98	Woolston					
	5,835,896	11/10/98	Fisher, et	al.				
	5,832,452	11/3/98	Schneider	, et al.				
	5,826,244	10/20/98	Hubermai	n				
	5,799,285	8/25/98	Klingman	1				
	5,797,127	8/18/98	Jay S. Wa	lker, et al.				
	5,794,219	8/11/98	8/11/98 Brown					
	5,794,207	8/11/98	Walker, e	t al.				
	5,758,328	5/26/98	Giovanno	li				
	5,757,917	5/26/98	Rose, et a	1.				
		FOREIC	SN PATEN	T DOCUMENT:	8			
	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS	LATION
							YES	NO
	97/46961	12/11/97	WIPO					X
	96/34356	10/31/96	WIPO					X
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	Fishkin, Ken, February 19, 1			orial: (http://www	.ideospher	e.com/fx/doc	s/tutorial.h	ıtml)
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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

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APPLICANT

#### INFORMATION DISCLOSURE CITATION

Jay S. Walker, et al.

FILING DATE GROUP ART UNIT 11/18/99 TBA

(Use several sheets if necessary)

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,745,882	4/28/98	Bixler, et al.			
	5,732,400	3/24/98	Mandler, et al.			
	5,717,989	2/10/98	Tozzoli, et. al.			
	5,689,652	11/18/97	Lupien, et al.			
	5,664,115	9/2/97	Fraser			
	5,615,269	3/25/97	Micali	W-007		
	5,611,052	3/11/97	Dykstra, et al.			
.= 11	5,606,602	2/25/97	Johnson, et al.			
	5,592,375	1/7/97	Salmon, et al.			
	5,570,283	10/29/96	Shoolery, et. al.			

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

	"Bid.com 1998 Third-Quarter Revenue Increases 12.5 Percent From Second Quarter", Business Wire, October 29, 1998.
	Final Report: Virtual Hospital (http://www.telemed.medadmin.uiowa.edu/TRCDocs/Pubs/FinalReport/cVirtualH/virtual h02.html), download date: September 20, 1998.
	"First Source Become a Member", More Reasons To Join First Source! (http://www.fsource.com/bene.html), download date: September 20, 1998.
	Jeffrey Davis, "Big Storm rising", Business 2.0, September, 1998 at p. 60.
	Suite 101.com (http://www.suite101.com/doc.cfm.presskit/questions), 1998.
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		5,557,517	9/17/96	Daughtert	y, III	-				
		5,557,518	9/17/96	Rosen						
		5,553,131	9/3/96	Minervino	, Jr., et al.					
		5,799,285	8/25/96	Klingman					<del>.</del>	
		5,519,769	5/21/96	Weinberg	er, et al.					
		5,517,555	5/14/96	Amadon,	don, et al.					
		5,500,793	3/19/96	Deming, J	r., et. al.					
		5,467,269	11/14/95	Flaten						
		5,444,630	8/22/95	Dlugos						
		5,426,281	6/20/95	Abecassis			<u> </u>			
		5,420,914	5/30/95	Blumhard	t					
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		Web Marketin			lsonweb.com/rfv 1998.	vilson/wmt	2/iss	sue36htm)	dated S	eptember
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Sheet 4 of 11

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,694,551	4/24/95	Doyle, et. al.			
	5,404,291	4/4/95	Kerr, et. al.			
	5,696,965	11/3/94	Dedrick			
	5,361,199	11/1/94	Shoquist, et. al.			
	5,329,589	7/12/94	Fraser, et al.			
	5,297,031	3/22/94	Gutterman, et. al.			
	5,283,731	2/1/94	Lalonde, et al.			
	5,253,165	11/12/93	Leiseca, et al.			
	5,262,941	11/93	Saladin, et al.			
	5,243,515	9/7/93	Lee			
	5,224,034	6/29/93	Katz, et. al.			

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

Hapgood, Fred 'bidder Harvest', September 1997, pge 58.
NASDAQ: What is NASDAQ?, selected pages downloaded from <a href="http://home.axford.com">http://home.axford.com</a> on August 15, 1997.
NASDAQ Consolidated Subscriber Agreement, downloaded from www.pcquote.com/exchanges on August 15, 1997.
TradingFloor: General Trading Information and Terms, downloaded from www.tradingfloor.com on August 14, 1997.
HomeShark: Refinance Check, selected pages downloaded from www.homeshark.com on Augus 13, 1997.

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		5,19	91,613	3/2/93	Grazian	0, 6	et. al.				-	
		5,19	91,523	3/2/93	Whitesa	ige	· · · · · · · · · · · · · · · · · · ·					
		5,10	68,446	12/1/92	Wisema	ın						
		5,13	36,501	8/4/92	Silverm	an,	et. al.					
		5,02	21,953	6/4/91	Webber	, et	t. al	:				
		4,93	31,932	6/5/90	Dalneko	off,	et. al.					
		4,90	03,201	2/20/90	Wagner				<u> </u>			<del> </del>
		4,79	99,156	1/17/89	Shavit,e	et al	1.					
		4,78	89,928	12/6/88	Fujisaki	<u>i</u>						
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		4,6	77,552	6/30/87	Sibley,	Jr.	<del>_</del>					
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APPLICANT

Jay S. Walker, et al.

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#### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,553,222	11/12/85	Kurland, et al.			
	4,449,186	5/15/84	Kelly, et al.			
	4,247,759	1/27/81	Yuris, et al.			
	3,573,747	4/6/71	Adams, et al.			

# OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

	Hitch a Flight to Europe, selected pages downloaded from www.travelassist.com on May 6, 1997.
	Airhitch: Your Way to Low Cost Travel, selected pages downloaded from www.vaportrails.com on May 6, 1997.
	Kelsey, J. and Schneier, B., Conditional Purchase Orders, 4 <sup>th</sup> ACM Conference on Computer and Communications Security, ACM Press, 117-124 (April 1997).
	Bryant, Adam, "Shaking Up Air Fares' Status Quo", The New York Times, March 31, 1997.
	Silverman, Robert, "GM Drives Wed Ad Insertion Network", Inside Media, February 26, 1997, Vol. 9, No. 4, pge 1; ISSN:1046-5316.
	"Flycast Introduces Unique 'Open Exchange' Match-Making Service", Interactive Marketing News, February 21, 1997, Vol. 4, No. 8.
	"UK's" World Telecom Unveils New WorldSaver Tariffs," Newsbytes, Information Access Company (February 13, 1997)
	"TransQuest and Web Ventures Deliver Internet Booking for Delta Air Lines", PR Newswire, December 10, 1996, Financial News Section.
	"Affinicast Enables Web Sites That Listen and Adapt to Customer Affinities", PR Newswire, December 3, 1996.
	"Web Ventures Presents BookIt!" press release printed from http://www/webventures.com/bookit/(Web Ventures World Wide Web site) on December 2, 1996.
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## **EXAMINER**

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FORM PTO-1449

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Jay S. Walker, et al.

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	ОТНЕ	ER DOCU	MENTS (Inc	l cluding At	uthor, Title, Date,	Pertinent P	apers, Etc.)				
		n Bidding						Vide Web: ETA To base (November 4,			
		sel, Chris, ' e A1.	'Trade Smar	ter: The L	imit of Orders", I	nvestor's B	usiness Daily	, October 14, 1996,			
		CREST: Cruise/Ferry Revenue Management System, selected pages downloaded from www.rtscorp.com on August 5, 1996.									
		Nishimoto, Lisa, "Travel Services Are First Online Commerce Offerings to Fly," Infoworld, July 29, 1996, downloaded from http://www.infoworld.com.									
	Abo	out Rate Hu	nter, dowloa	ided from	http://207.49.64.7	7/rhprodrh.	htm on July 1	4, 1996.			
	Catl	nay Pacific	Online Tick	et Bidding	g, World Internet ?	News Diges	t (May 8, 199	96).			
	Sotl	nbey's Gen	eral Informa	tion, dow	nloaded from www	v.sothebys.	com (1996).				
	Cyb	erBid, Net	Fun Ltd.(19	96)							
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			Institute, Di 15, January		rm Commercial C	ode Revise	d Article 2 (S	ales), parts 2, 3,			
					, "Impact of Elect ",C878 ALI-ABA			ntract Formation			
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Jay S. Walker, et al.

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(Use several sheets if necessary)

#### **U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

## O'THER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

Del Russo, Laura, "Ticket-Bidding Firm Closes Its Door," Travel Weekly, March 12, 1992.
"Newsletters", The Atlanta Constitution, March 1, 1992, pge. K13
"CRTL's Blue Ribbon Deals for 1992", Consumer Reports Travel Letter, January 1992, Vol. 8, No. 1, at pages. 3-5.
Traveler's Notes; Bookit Report', Consumer Reports Travel Letter, December 1991 at pge. 143.
Feldman, Joan M., "To Rein In Those CRSs; Computer Reservation Systems", Air Transport World, December 1991, at pge 89.
"MONEY BRIEFS; Buy Low, Fly High", Gannet News Service, November 20, 1991.
"Buy Low, Fly High", USA Today, November 14, 1991 at pge. 15.
Traveler's Notes; Easier Airfare Bidding", Consumer Reports Travel Letter, October 1991 at pge 119.
Nelson, Janet "Practical Traveler; Airlines Relaxing Policy on No-Refund Tickets", The New York Times, September 22, 1991 at pge. 3 of Section 5.
Pelline, Jeff, "New Service; Now You Can Make a Bid on Your Next Airline Ticket Home", The Orange County Register, September 1, 1991 at pge. E01.

**EXAMINER** 

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		e Bidding System (Fax 1, pges. 97 & 106.	x for Your Plane Ti	cket?)", Co	onsumer Repo	orts Travel Letter,
	Upton, Kim "l	French Say Monoliths	Off-limits to Visito	ors", Los A	ngeles Times	, August 25, 1991
		Γravelers Bidding on Δ Chronicle, Section A4		Firm Offer	s Chance for	Cut-Rate Fares",
	Carey, Christo 1991 at pge 1B	pher, "Firm Offers Au	ction For Airline T	ickets", St.	Louis Post-I	Dispatch, August 7
	Del Rosso, Lau April 29, 1991	nra, "Marketel Says It	Plans to Launch Ai	r Fare 'Au	ction' in June	", Travel Weekly
	NASDAQ Add	ls Enhancements to SO	DES Limit Order Fi	le", Securi	ties Week, N	ovember 26, 1990
	1 1	B., "Scope of the Unif		-		ting Cases and
	Greenburg, Per	er, S., "Judging DeRe	gulation", The Rec	ord, July 2	2, 1990 at pag	ge T01.
	Airlines: Reme	ter, S., "The Savvy Transmer When It Cost \$1 Days Before DeRegu page L2.	6 to fly From Los	Angeles to	San Francisc	o? Then You
	Wallace, David	l, "Company Planning	to Let Fliers Bid o	n Airfares'	', Philadelphi	a Business Journa

EXAMINER DATE CONSIDERED

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# U.S. PATENT DOCUMENTS

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	OTHER DOCUM	MENTS (Inc	luding Author, Title, Dat	te, Pertinent P	apers, Etc.)					
	"Letter to Busi	ness Extra",	The San Francisco Chro	nicle, Decemb	er 26, 1989 at	pge C7.				
	Schrage, Micha Section B1, No		eriment in Economic The	eory; Labs Tes	ting Real Mar	kets", The Recor				
			on/Micheal Schrage: La mes, November 23, 1989		riments with Market					
	Golden, Fran " 13, 1989.	al to Retailers	", Travel Wee	kly, November						
	Del Rosso, Laura, "Firm Proposes ticket-bidding system; Marketel explores electronic auc travel; Marketel International., Travel Weekly, Section No. 91, Vol. 48, Pg. 1; November 1989.									
	Carlsen, Cliffo November 6, 1		Group Set to Fly the Leve	eraged Sky", S	an Francisco	Business Times,				
		Kuttner, Robert, "Computers May Turn the World into One Big Commodities Pit", Business Week, September 11, 1989.								
			rline Tickets to Human ( nes, August 14, 1989 at p		ectronic Mark	ets Are Booming				
	"Public May S 1; August 1, 19		o Get Bargain Rates", W	Vall Street Jour	mal, Section 2	; Page 1, Column				
American Airlines Internet Silent Auction, selected pages downloaded from www.americanair.com.										
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SERIAL NO. ATTY. DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE 3553-4020US1 TBA PATENT AND TRADEMARK OFFICE APPLICANT INFORMATION DISCLOSURE CITATION Jay S. Walker, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) 11/18/99 TBA U.S. PATENT DOCUMENTS EXAMINER INITIAL FILING DATE CLASS SUBCLASS IF APPROPRIATE DOCUMENT NUMBER DATE NAME OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.) Apollo Host Computer, selected pages downloaded from www.appollo.com. "Auctioning unsold airline tickets." (http://www.newciv.org/GIB/BOV/BV-409.HTMI), at pge 1. Cathay Pacific:CyberTraveler Auction #3 - Official Rules, selected pages downloaded from www.cathaypacific.com. CSM Online: About Collector's Super Mall downloaded from www.csmonline.com Sabre Decision Technologies, selected pages downloaded from www.sabre.com. PhoneMiser: Frequently Asked Questions, downloaded from www.phonemiser.com. The United Computer Exchange: How It All Works, selected pages downloaded from www.uce.com. Tired of Shopping For the Best Home Loan?, Mortgage Loan Specialists. **DATE CONSIDERED EXAMINER** 

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	Koepper, Ken, 1990 at page 20	"Room Inventory	Auct	ioning: The Nex	t CRS Gen	eration", Lo	dging, Ja	nuary
	1990 at page 20	J, 43-3U.		·				
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	LANCOI	RP Mortgage Services	s, http://	/www.lancorp-m	ortgage.co	m/retailpa.h	tm, 1998		
		ortgage Corporation,							
	The Mort	gage Store, http://wv	ww.mort	tgagestore.com,	1998			•	
	Golden A	ge Antiques and Coll	lectibles	Online Auction,	http://ww	w.goldage.c	om, 1997		
	Moran, S	usan, "Xerox Won't	Duplica	te Past Errors",	Business V	Veek, 9/29/9	7		
	1 1	Zach, "Electronic T e, vol 20; no. 12; pg.	_	•	Buyers, Se	ller", Atlant	a Business		
	Chronicle		37A, A	ugust 22, 1997			a Business		

Sheet 2 of 9 SERIAL NO. ATTY. DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE 3553-4020US1 **TBA** PATENT AND TRADEMARK OFFICE APPLICANT INFORMATION DISCLOSURE CITATION Jay S. Walker, et al. GROUP ART UNIT FILING DATE (Use several sheets if necessary) 11/18/99 **TBA** U.S. PATENT DOCUMENTS EXAMINER INITIAL FILING DATE IF APPROPRIATE DOCUMENT NUMBER CLASS SUBCLASS DATE NAME Jun. 30, 1998 5,774,883 Andersen et al 5,331,546 Jul. 19, 1994 Webber et al. FOREIGN PATENT DOCUMENTS TRANSLATION CLASS SUBCLASS DOCUMENT NUMBER DATE COUNTRY OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.) Resnick, Paul et al, "Roles For Electronic Brokers", http://ccs.mit.edu/CCSWP179.htm 1997 Philatelists Online Information, http://www506.bonsai.com/q/@131354lhyljf/infop.html, 1997 Sports trade Information, http://www.sportstrade.com/infos.html, 1997 Numismatists Online Information, http://www.numismatists.com/info.html, 1997 Sell and Trade Internet Marketplace, Sell and Trade, http://sellandtrade.com/script/main.asp, 1997 Kay, Alan, "Chapter 7 Future Research", 1997 DATE CONSIDERED **EXAMINER** EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to

M&F REV. 06/29/95

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Sheet 3 of 9 SERIAL NO. ATTY. DOCKET NO. U.S. DEPARTMENT OF COMMERCE FORM PTO-1449 3553-4020US1 TBA PATENT AND TRADEMARK OFFICE APPLICANT INFORMATION DISCLOSURE CITATION Jay S. Walker, et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) 11/18/99 TBA U.S. PATENT DOCUMENTS FILING DATE EXAMINER INITIAL IF APPROPRIATE DOCUMENT NUMBER NAME CLASS SUBCLASS DATE Feb. 3, 1998 Popolo 5,715,402 May 25, 1971 Nymeyer 3,581,072 FOREIGN PATENT DOCUMENTS TRANSLATION CLASS SUBCLASS COUNTRY DOCUMENT NUMBER DATE NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.) Trade-direct, http://www.trade-direct.com. 1997 "Internet Mortgage Service Eliminates Loan Agents and Passes Commissions on to the Consumer", Yahoo! Finance, 1997 Negroponte, Nicholas, "Pay Whom Per What When, Part 2", NEGROPONTE, Issue 5.03, 1997 "Ticketing revolution Could Triple Airline Profits, Analyst Says", Aviation Daily, vol. 325; no. 11; pg. 87, 1996 "Auctioning Unsold Airline Tickets", adapted extract from Insight (USA), The Global Ideas Bank, 1996 DATE CONSIDERED **EXAMINER** EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Todd E., et al., "Design of tesearch: Electronic Netwo					
		Matthew K., et al., "The lags: 1995 IEEE Symposium				ction Serv	rice,"
		m, Jay M., et al., "Comme E Spring Conference, pp. 1		us Electron	nic Commerco	e on the Ir	nternet,"
		arvin and Tygar, J.D., "Ne Services," IEEE 1995 Spi			System Optin	mized for	Network
		Ted, "How Auction Techno Business Daily, Executive					
	"AUCNE	T: The Story Continues",	Harvard Business S	School, Jar	nuary 17, 199	5	
	1 1	., and Rao, M. Padmaja, " Report, pp. 1-18, July 28,		ea Market"	, IBM Resear	ch Divisio	on:
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		"Unusual Farr	nland Auction Set," H	arrison Scott Pu	blications, Lic	quidation Ale	ert, March	28,	
		"The Compute Wire, March	er Museum brings auc 14, 1994.	tion block to cyb	erspace in Fir	st Internet A	uction," H	Business	
		Freeman, Bria	n and Gideon, Lidor, n Consumer," IEEE 1				on Wareho	ouse To	
		Booker, Ellis, 7, 1992.	"Mega real estate auc	tion counts on ir	maging," Com	nputerworld,	p. 20, De	cember	
			forward/reverse auction Optimization and Ap			signment pro	oblems,"		
		Abstract: "Ma	rketel Shuts Doors,"	Fravel Agent Ma	agazine, Marc	h 23, 1992.			
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		"West Coast Agents Rine ticket sales system s					eptember
	Bookit!, "Airli International, I	ne Ticket Purchase Oronc., 1991	der For Business	& Leisure	Гravel", Mar	ketel	
		ert, "How To Solve the ear Society, Vol. 62, I			Waste," Tran	sactions o	f the
	Dyson, Esther,	"Information, Bid and	l Asked," Forbes,	, August 20	, 1990.		
	I I	tronico, El chance de r arch 21, 1990 (Transla	* *	utador", C	IENCIA Tec	hnologia E	3
	Cole, Jeff, "Fa	re bidding plan could b	be the ticket", St.	Paul Pione	er Press Disp	patch, Mar	rch 11,
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Sheet 7 of 9 SERIAL NO. ATTY. DOCKET NO. FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE 3553-4020US1 TBA PATENT AND TRADEMARK OFFICE APPLICANT INFORMATION DISCLOSURE CITATION Jay S. Walker, et al. GROUP ART UNIT FILING DATE (Use several sheets if necessary) 11/18/99 TBA U.S. PATENT DOCUMENTS FILING DATE EXAMINER IF APPROPRIATE CLASS SUBCLASS INITIAL DOCUMENT NUMBER DATE NAME FOREIGN PATENT DOCUMENTS TRANSLATION CLASS SUBCLASS DOCUMENT NUMBER DATE COUNTRY YES NO OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.) Miller, Ross M., "The Design of Decentralized Auction Mechanisms that Coordinate Continuous Trade in Synthetic Securities," Journal of Economic Dynamics and Control, pp. 237-253, 1990. "Business Briefing, Airline Seats May Go on the Auction Block", Insight on the news, December 4, 1989. "Business Travel Update, Automation", Travel Weekly, November 27, 1989. Munro, Don and McCann, David, "A New Way To Purchase Travel, Automated Service Would Let Companies Bid For Already-Filled Airline Seats", Business Travel News, November 6, 1989. "An Electronic Auction Ahead For Airline CRS's?", The Business Week Newsletter for Information Executives, October 27, 1989. Cohen, Danny, "Electronic Commerce," ISI Research Report, University of Southern California, October 1989. "From Airline Tickets to Human organs, the Electronic Markets are Booming", Times, vol. 3, no. 50, August 14, 1989 **EXAMINER** DATE CONSIDERED EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to

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Sheet 8 of 9

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		Coyne, Andre Section 1, p. 1	w, "Unbund 1, Septembe	ling ideas m r 27, 1989.	ay alter world of	politics,"	The Financi	al Post (To	oronto),
		Malone, Thom of the ACM, V			ic Markets and E	lectronic l	Hierarchies,	" Commun	ications
		"AUCNET: T	V Auction N	letwork Sys	tem," Harvard B	usiness Sc	hool, July 19	9, 1989.	
		Sammer, Hara Spring Confer			rading Systems: S	Study of a	n Application	n," IEEE 1	987
		Littlefair, T.,	"Homelink:	a unique ser	rvice," Computer	Bulletin,	рр. 12-14, Ј	une 1986.	
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		Turoff, Murray and Chinai, Sanjit, "An Electronic Information Marketplace," Elsevier Science Publishers B.V., pp. 79-90, 1985.								
			Banatre, Michel, "Distributed auction bidding system," IPC Business Press, Computer Communications, Vol. 4, No. 4, August 1981.							
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